

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: HEAVY DUTY CLEANER & STRIPPER  
PRODUCT CODE: 3028  
HMIS CODES: H F R P  
1 0 0 D

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: Custom Building Products, Inc.  
ADDRESS: 6511 SALT LAKE AVE., BELL, CA. 90201  
EMERGENCY PHONE: (323) 582-0846 INFORMATION PHONE: (323) 582-0846  
DATE REVISED : 6-30-00 NAME OF PREPARER : STEVE TAYLOR  
REASON REVISED: NAME CHANGE.

SECTION II - INGREDIENTS/SARA III INFORMATION

COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE		Wt. %
		OSHA PEL	ACGIH TLV	mm Hg	@ TEMP	
MONOETHANOLAMINE 99%	141-43-5	TWA 3PPM		2.1	60F	< 5.0%
BUTOXYETHANOL, ETHYLENE GLYCOL						
MONOBUTYL ETHER	111-76-2	50 PPM	75 PPM	0.6	68F	15
*GLYCOL ETHER EB	111-76-2	25 PPM	25 PPM	.88	77F	14.9

\* Chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212F SPECIFIC GRAVITY (H2O=1): 1.0  
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER  
SOLUBILITY IN WATER: COMPLETELY  
APPEARANCE AND ODOR: LIGHT YELLOW CLEAR SOLUTION

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE METHOD USED: N/A  
FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: 3.0% UPPER: 23.5%  
EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.

OTHER SPECIAL FIREFIGHTING PROCEDURES  
WEAR SELF CONTAINED BREATHING APPRATUS AND FULL PROTECTIVE GEAR.

UNUSUAL FIRE AND EXPLOSION HAZARDS  
REACTS WITH STRONG OXIDIZING MATERIALS.

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SECTION V - REACTIVITY DATA  
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STABILITY: STABLE

CONDITIONS TO AVOID  
EXCESSIVE HEAT.

INCOMPATIBILITY (MATERIALS TO AVOID)  
AVOID CONTACT WITH STRONG OXIDIZING MATERIALS. PREVENT CONTACT WITH COPPER,  
BRONZE, BRASS AND ALUMINUM.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
CARBON MONOXIDE AND OTHER HAZARDOUS GASES MAY BE FORMED DURING COMBUSTION.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
NONE

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SECTION VI - HEALTH HAZARD DATA  
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INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
VAPORS MAY CAUSE IRRITATION TO THROAT, NOSE AND RESPIRATORY TRACT.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
EYES: MAY CAUSE SEVERE IRRITATION WITH CORNEAL INJURY WHICH MAY RESULT IN  
PERMANENT IMPAIRMENT OF VISION.  
SKIN: PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION, EVEN A BURN.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
A SINGLE PROLONGED SKIN EXPOSURE IS NOT LIKELY TO RESULT IN THE MATERIAL BEING  
ABSORBED THROUGH SKIN IN HARMFUL AMOUNTS.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
PRODUCT IS MODERATELY TOXIC IF INGESTED. ACUTE ORAL TOXICITY IN RATS IS LD50  
3GRAMS/KG.

HEALTH HAZARDS (ACUTE AND CHRONIC)  
SEE CAUTIONS LISTED ABOVE.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE  
PRE-EXISTING SKIN, EYE, LUNG DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS  
PRODUCT.

EMERGENCY AND FIRST AID PROCEDURES

EYES: WASH IMMEDIATELY AND CONTINUOUSLY UNTIL ABLE TO OBTAIN MEDICAL ATTENTION IF MEDICAL ASSISTANCE NOT AVAILABLE, WASH EYES FOR 30 MIN. AND SEEK HELP.

SKIN: WASH OFF WITH FLOWING WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

INGESTION: DO NOT INDUCE VOMMITTING. GIVE LARGE AMOUNTS OF MILK OR WATER IF AVAILABLE AND SEEK MEDICAL ATTENTION.

INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.

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SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE  
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

EVACUATE THE SPILL AREA. WEAR EYE PROTECTION. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. SCOOP OR SHOVEL SOLID MATERIAL INTO A SUITABLE CONTAINER FOR DISPOSAL. KEEP SPILLS CLEANING RUN OFF OUT OF SEWERS.

WASTE DISPOSAL METHOD

DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, STATE OR FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE INDOORS IN COOL ENVIRONMENT. WEAR IMPERVIOUS GLOVES AND SAFETY GLASSES DURING HANDLING. AVOID CONTACT WITH SKIN AND CLOTHING. PROTECT AGAINST PHYSICAL DAMAGE.

OTHER PRECAUTIONS

NONE

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SECTION VIII - CONTROL MEASURES  
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RESPIRATORY PROTECTION

AVOID BREATHING VAPOR. IF EXPOSURE MAY OR DOES EXCEED EXPOSURE LIMITS USE A NIOSH APPROVED RESPIRATOR.

VENTILATION

LOCAL EXHAUST TO CONTROL VAPOR CONCENTRATIONS.

PROTECTIVE GLOVES

IMPERVIOUS CHEMICAL RESISTANT GLOVES.

EYE PROTECTION

SAFETY GLASSES WITH SPLASH GUARDS.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT WEAR SUITABLE PROTECTIVE CLOTHING TO

PREVENT SKIN CONTACT WITH CHEMICAL.

WORK/HYGIENIC PRACTICES

GOOD HOUSEKEEPING PRINCIPLES SHOULD BE PRACTICED AT ALL TIMES.

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SECTION IX - DISCLAIMER  
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DISCLAIMER

THE INFORMATION PRESENTED HERE IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED, THAT THE INFORMATION IS CURRENT AND

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